



## 24911 Corrected Sequence Listing.txt

## SEQUENCE LISTING

<110> Koropatrick, Donald J.  
Vincent, Mark D.  
Dean, Nicholas M.

<120> Antisense Oligonucleotides Against  
Thymidylate Synthase

<130> 24911/ 753-109RCE

<140> US 09/509,418  
<141> 1998-09-17

<160> 20

<170> FastSEQ for windows Version 4.0

<210> 1  
<211> 20  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
Oligonucleotide

<400> 1  
gccaggcga acatccttaa

20

<210> 2  
<211> 20  
<212> DNA  
<213> Artificial sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
Oligonucleotide

<400> 2  
aagcacccta aacagccatt

20

<210> 3  
<211> 20  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
Oligonucleotide

<400> 3  
gcagctccga gccggccaca

20

<210> 4  
<211> 20  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
Oligonucleotide

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<400> 4  
gccggccaca ggcatacgac 20  
  
<210> 5  
  
<400> 5  
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<210> 6  
<211> 20  
<212> DNA  
<213> Artificial Sequence  
  
<220>  
<223> Description of Artificial Sequence: Synthetic Oligonucleotide  
  
<400> 6  
ggcatggcgc ggcgggcggg 20  
  
<210> 7  
<211> 20  
<212> DNA  
<213> Artificial Sequence  
  
<220>  
<223> Description of Artificial Sequence: Synthetic Oligonucleotide  
  
<400> 7  
atgcgcAAC ggTTCCtAA 20  
  
<210> 8  
<211> 30  
<212> RNA  
<213> Artificial Sequence  
  
<220>  
<223> Description of Artificial Sequence: Synthetic Oligonucleotide  
  
<400> 8  
uguggccggc ucggagcugc cgcgcggcc 30  
  
<210> 9  
<211> 30  
<212> RNA  
<213> Artificial Sequence  
  
<220>  
<223> Description of Artificial Sequence: Synthetic Oligonucleotide  
  
<400> 9  
gcuacagccu gagagaugaa uuccccucugc 30  
  
<210> 10  
<211> 19  
<212> DNA  
<213> Artificial Sequence

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<220>  
<223> Description of Artificial Sequence: Synthetic Oligonucleotide

<400> 10  
ctcagctccc tcagatttg 19

<210> 11  
<211> 36  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Probe

<400> 11  
ctagatgtgg ccggctcgga gctgccgcgc cggcca 36

<210> 12  
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<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Probe

<400> 12  
agcttggccg gcgccgcagc tccgagccgg ccacat 36

<210> 13  
<211> 36  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: probe

<400> 13  
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<210> 14  
<211> 36  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Probe

<400> 14  
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<210> 15  
<211> 20  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Probe

<400> 15

## 24911 Corrected Sequence Listing.txt

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ctcttcagca cgccatggat

&lt;210&gt; 16

&lt;211&gt; 20

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence: Synthetic Oligonucleotide

&lt;400&gt; 16

agggtctacc tttcttgcgc

20

&lt;210&gt; 17

&lt;211&gt; 20

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence: PCR primer

&lt;400&gt; 17

cacactttgg gagatgcaca

20

&lt;210&gt; 18

&lt;211&gt; 25

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence: PCR primer

&lt;400&gt; 18

ctttgaaagc accctaaaca gccat

25

&lt;210&gt; 19

&lt;211&gt; 20

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence: PCR primer

&lt;400&gt; 19

tattgggcgc ctggtcacca

20

&lt;210&gt; 20

&lt;211&gt; 20

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence: PCR primer

&lt;400&gt; 20

ccacacctt gatgtcatca

20